## JC03 Rec'd PCT/PTO 03 OCT 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES  ATTORNEY'S DOCKET NUMBER P17811-US1		ATTORNEY'S DOCKET NUMBER P17811-US1		
DESIGNATED/ELECTED CONCERNING A SUBMISSION		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
INTERNATIONAL APPLICATION NO. PCT/IB03/05231	INTERNATIONAL FILING DATE November 18, 2003	PRIORITY DATE CLAIMED April 7, 2003		
TITLE OF INVENTION	· · · · · · · · · · · · · · · · · · ·			
METHOD AND SYSTEM FOR RATE CO APPLICANT(S) FOR DO/EO/US	ONTROL SERVICE IN A NETWOR	RK		
Justus Petersson, et al				
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:		
1. This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371			
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> s	submission of items concerning a submission	n under 35 U.S.C. 371.		
This is an express request to begin nati (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items		
4. The US has been elected (Article 31).				
5. A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).		
b. 🗾 has been communicated by	the International Bureau. (courtesy copy	of enclosed)		
c. is not required, as the applic	cation was filed in the United States Receive	ing Office (RO/US).		
6. An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).		
a. is attached hereto.				
b. has been previously submit	tted under 35 U.S.C. 154(d)(4).			
7. Amendments to the claims of the Inte	ernational Application under PCT Article 19 (	(35 U.S.C. 371(c)(3))		
a. are attached hereto (requi	red only if not communicated by the Interna	tional Bureau).		
b. have been communicated by the International Bureau.				
c. have not been made; how	ever, the time limit for making such amendn	nents has NOT expired.		
d. have not been made and v	will not be made.			
8. An English language translation of th	ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).		
9. An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)). (Combined Decl	aration and Power of Attorney)		
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT		
Items 11 to 20 below concern document(s	s) or information included:			
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.			
12. An assignment document for recording	ng. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.		
13. A preliminary amendment.				
14. An Application Data Sheet under 37 (	CFR 1.76.			
15. A substitute specification.				
16. A power of attorney and/or change of	f address letter.			
17. A computer-readable form of the seq	uence listing in accordance with PCT Rule	13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.		
18. A second copy of the published Intere	national Application under 35 U.S.C. 154(d)	· (4).		
19. A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NOT IT TO M, SE AS CF 1.5)	PCT/IB03/05231 ATTORNEY'S DOCKET NUMBER P17811-US1		(ET NUMBER	
20. Other items or information:				
The following fees have been submitted		<u> </u>	CALCULATIONS	PTO USE ONLY
21. 🗹 Basic national fee (37 CFR 1.492(a))		\$300	\$ 300.00	
22. Examination fee (37 CFR 1.492(c))				
If the written opinion prepared by ISA/US or the interna by IPEA/US indicates all claims satisfy provisio All other situations	\$ 200.00			
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International IPEA/US indicates all claims satisfy provisions Search fee (37 CFR 1.445(a)(2)) has been paid on the International Searching Authority  International Search Report prepared by an ISA other t previously communicated to the US by the IB  All other situations	of PCT Article 33(1)-(4) international application to than the US and provided to	\$0 the USPTO as an \$100 the Office or \$400	\$ 400.00	
TOTAL OF 21, 22 and 23 =			900.00	
Additional fee for specification and drawings filed in sequence listing in compliance with 37 CFR 1.8 electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets or	821(c) or (e) or computer pr			
70.00.00.00.00	ditional 50 or fraction to a whole number)	RATE		
72- 100 = 0/50 =		x \$250	\$ 0.00	
Surcharge of \$130.00 for furnishing any of the search fafter the date of commencement of the national stage		oath or declaration	\$	
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims 34- 20 =	14	x \$ 50	\$ 700.00	
Independent claims 3 - 3 =	0	× \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	70711 05 15015	+ \$360		
Applicant claims small entity status. See 37 CFR 1	.27. Fees above are reduced.		\$ 1,600.00	
		SUBTOTAL =	\$ 1,600.00	<del></del>
Processing fee of \$130.00 for furnishing the English traclaimed priority date (37 CFR 1.492(i)).	anslation later than 30 month	ns from the earliest +	\$	
TOTAL NATIONAL FEE = \$ 1,600.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				
TOTAL FEES ENCLOSED =		\$ 1,600.00		
			Amount to be refunded:	\$
			Amount to be charged	\$ 1,600.00

## 10/551860



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а. П	A check in the amount of \$ to cover the above rees is enclosed.			
b. 🗹	Please charge my Deposit Account No. 50-1379 in the amount of \$ 1,600.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.			
c. 🔽	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.			
d. 🔲	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND AI	LI CORRESPONDENCE TO:			
27045	SIGNATURE Sidney L. Weatherford			
Ericsson 6300 Le M/S EVF Plano, T	, Inc. NAME gacy Drive 45,602			
	-7864 (facsimile)			